

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
Fee Record Sheet

07/18/2001 HDEME561 00000010 09904950

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PTO-1556
(5/87)

*U.S. GPO: 2000-468-987/39595

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jc903 U.S. PTO
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07/12/01

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"Express Mail" mailing label number EL 920 880 524 US
 Date of Deposit 7-12-01

Our File No. 9281-4115
 Client Reference No. S US00101

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Yuichi Shimizu and Nobuhiko Suzuki for Compact Electronic Circuit Unit Having Circulator, Manufactured with High Productivity.

Enclosed are:

- Preliminary Amendment
- 31 pages of application (including title page), 11 sheets of formal drawings and the following Appendices: n/a
- Declaration and Power of Attorney for Patent Application
- Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- Submission of Certified Copies of Priority Documents and certified copies of Japanese Application Nos. 2000-218731 and 2000-276622
- Information Disclosure Statement, PTO-1449, and references A1-A2

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		\$ 355
Total Claims	13-20	0
Indep. Claims	2-3	0
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero,
 enter "0" in col. 2.

Small Entity	
Rate	Fee
x\$9=	\$
x\$40=	\$
+\$135=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
or	\$ 710
or	\$
Total	\$710

- Please charge my Deposit Account No. 23-1925 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$710.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR § 1.16.
 - Any patent application processing fees under 37 CFR § 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - Any patent application processing fees under 37 CFR § 1.17.
 - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

7-12-01


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